

Electronic Acknowledgement Receipt

EFS ID:	4945880
Application Number:	10824729
International Application Number:	
Confirmation Number:	6696
Title of Invention:	Preventing network denial of service attacks using an accumulated proof-of-work approach
First Named Inventor/Applicant Name:	Mark Baugher
Customer Number:	29989
Filer:	Christopher J. Palermo
Filer Authorized By:	
Attorney Docket Number:	50325-0867
Receipt Date:	11-MAR-2009
Filing Date:	14-APR-2004
Time Stamp:	14:50:12
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$810
RAM confirmation Number	20
Deposit Account	501302
Authorized User	PALERMO,CHRISTOPHER J.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		50325-0867_Response.pdf	49300	yes	15
			b95d2144d7c9bbf87dae4ad98a3e4a03e059265e		
	Multipart Description/PDF files in .zip description				
	Document Description		Start		End
	Amendment Submitted/Entered with Filing of CPA/RCE		1		1
	Claims		2		11
	Applicant Arguments/Remarks Made in an Amendment		12		15
Warnings:					
Information:					
2	Request for Continued Examination (RCE)	50325-0867_RCE.pdf	627986	no	3
			f47a39e77c16c8d2ab469493150162e2724052ac		
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	30447	no	2
			b4547e651fb602bc4b9eb7b3070af17c16ca833b		
Warnings:					
Information:					
Total Files Size (in bytes):			707733		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.